



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mihrimah Ozkan et al. Art Unit: 2878
Serial No.: 09/917,139 Examiner: Unknown
Filed : July 26, 2001
Title : MANIPULATION OF LIVE CELLS AND INORGANIC OBJECTS
WITH OPTICAL BEAM ARRAYS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first Office action on the merits. No fee is required.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a) (3).

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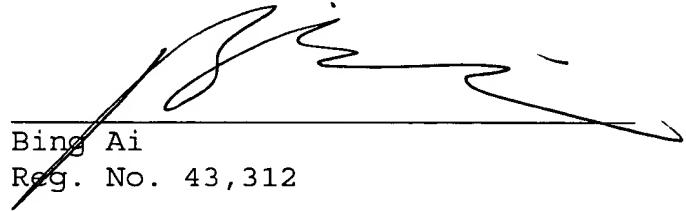
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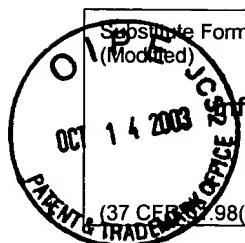
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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
15670-036001Application No.
09/917,139

Information Disclosure Statement
by Applicant
(Use several sheets if necessary)

Applicant
Mihrimah Ozkan et al.Filing Date
July 26, 2001Group Art Unit
2878

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	3,710,279	Jan 9, 1973	Ashkin			
	AB	5,608,519	March 4, 1997	Gourley et al.			
	AC	6,055,106	April 25, 2000	Grier et al.			
	AD	6,067,859	May 30, 2000	Käs et al.			
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
	AI						
	AJ						
	AK						
	AL						
	AM						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AN	Ashkin, "Applications of Laser Radiation Pressure", <u>Science</u> , Vol. 210, No. 4474, pp. 1081-1088, December 5, 1980
	AO	Ashkin et al., "Optical Trapping and Manipulation of Viruses and Bacteria", <u>Science</u> , Vol. 235, pp. 1517-1520, March 20, 1987
	AP	Ashkin, et al., "Optical trapping and manipulation of single cells using infrared laser beams", <u>Nature</u> , Vol. 330, No. 6150, pp. 769-773, December, 1987
	AQ	Sasaki, et al., "Pattern formation and flow control of fine particles by laser-scanning micromanipulation", <u>Optics Letters</u> , Vol. 16, No. 19, pp. 1463-1465, October 1, 1991
	AR	Faucheux, et al., "Confined Brownian motion", <u>Physical Review</u> , Vol. 49, No. 6, pp. 5158-5163, plus figure 1, June, 1994
	AS	Ashkin, et al., "Observation of a single-beam gradient force optical trap for dielectric particles", <u>Optics Letters</u> , Vol. 11, No. 4, pp. 288-290, May, 1986

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	